

## **REMARKS**

### **Formal Matters**

Claims 52-75 are pending after entry of the amendments set forth herein.

Claims 1-51 have been canceled, without prejudice to the possibility of filing one or more continuing applications directed to the subject matter recited therein.

Claims 1-57 were examined. Claims 1-51 were rejected. Claims 52-57 were allowed.

Applicant respectfully requests reconsideration of the application in view of the amendments and remarks made herein.

No new matter has been added.

### **The Office Action and Advisory Action**

#### **Claims Rejected Under 35 U.S.C. Section 112, First Paragraph**

In the Official Action of May 31, 2007, claims 1-51 were rejected under 35 U.S.C. Section 112, first paragraph as failing to comply with the written description requirement. In the Advisory Action of July 19, 2007, the Examiner indicated that he would not enter Applicant's amendment filed July 5, 2007 as it was considered to raise new issues that would require further consideration and/or search.

In the present amendment, Applicant has canceled claims 1-51 without prejudice to the possibility of filing one or more continuing applications directed to the subject matter recited therein.

In view of the above amendments and remarks, the Examiner is respectfully requested to reconsider and withdraw the rejection of claims 1-51 under 35 U.S.C. Section 112, first paragraph as failing to comply with the written description requirement, as being moot.

#### **Claims Rejected Under 35 U.S.C. Section 112, Second Paragraph**

Claims 1-51 were rejected under 35 U.S.C. Section 112, second paragraph as being indefinite.

In the Advisory Action of July 19, 2007, the Examiner indicated that he would not enter Applicant's amendment filed July 5, 2007 as it was considered to raise new issues that would require

further consideration and/or search.

In the present amendment, Applicant has canceled claims 1-51 without prejudice to the possibility of filing one or more continuing applications directed to the subject matter recited therein.

In view of the above amendments and remarks, the Examiner is respectfully requested to reconsider and withdraw the rejection of claims 1-51 under 35 U.S.C. Section 112, second paragraph, as being indefinite, as being moot.

**Claims Rejected Under 35 U.S.C. Section 102(b) (Chen et al.)**

Claims 1-5, 9, 15, 18-21, 23-25, 27, 29-34, 37, 41 and 45-50 were rejected under 35 U.S.C. Section 102(b) as being anticipated by Chen et al., U.S. Patent No. 6,245,517.

In the Advisory Action of July 19, 2007, the Examiner indicated that he would not enter Applicant's amendment filed July 5, 2007 as it was considered to raise new issues that would require further consideration and/or search.

In the present amendment, Applicant has canceled claims 1-51 without prejudice to the possibility of filing one or more continuing applications directed to the subject matter recited therein.

In view of the above amendments and remarks, the Examiner is respectfully requested to reconsider and withdraw the rejection of claims 1-5, 9, 15, 18-21, 23-25, 27, 29-34, 37, 41 and 45-50 under 35 U.S.C. Section 102(b) as being anticipated by Chen et al., U.S. Patent No. 6,245,517, as being moot.

**Claims Rejected Under 35 U.S.C. Section 102(e) (Shams et al.)**

Claims 1-6, 8-12, 14, 18-25, 27-40, 43 and 45-51 were rejected under 35 U.S.C. Section 102(e) as being anticipated by Shams et al., U.S. Patent No. 6,731,781.

In the Advisory Action of July 19, 2007, the Examiner indicated that he would not enter Applicant's amendment filed July 5, 2007 as it was considered to raise new issues that would require further consideration and/or search.

In the present amendment, Applicant has canceled claims 1-51 without prejudice to the possibility of filing one or more continuing applications directed to the subject matter recited therein.

In view of the above amendments and remarks, the Examiner is respectfully requested to reconsider and withdraw the rejection of claims 1-6, 8-12, 14, 18-25, 27-40, 43 and 45-51 under 35

U.S.C. Section 102(e) as being anticipated by Shams et al., U.S. Patent No. 6,731,781, as being moot.

### **New Claims**

New claims 58-75 have been submitted above. The new claims all depend from independent claim 52, which has been indicted to be allowable by the Examiner, and new claims 58-75 correspond to previously presented claims 3-5, 8-12, 14-15, 18-22, 25 and 27-28, respectively. Accordingly, it is respectfully submitted that these new claims neither raise a new issue nor raise any question of new matter. The allowance of claims 58-75 is respectfully requested in the next Official Action.


### **Conclusion**

Applicant submits that all of the claims are in condition for allowance, which action is requested. If the Examiner finds that a telephone conference would expedite the prosecution of this application, please telephone the undersigned at the number provided.

The Commissioner is hereby authorized to charge any underpayment of fees associated with this communication, including any necessary fees for extensions of time, or credit any overpayment to Deposit Account No. 50-1078, order number 10030524-1.

Respectfully submitted,

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By:   
Alan W. Cannon for John Brady  
Registration No. 34,977

John Brady  
Agilent Technologies, Inc.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, CO 80537-0599  
Telephone: (408) 553-3584  
Facsimile: (408) 553-2365